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JUL 27 2006

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Thomas Beck

Application No. 10/525,026

Attorney Docket No. 2002P12057WOUS

Filed: February 22, 2005

Title: METHOD FOR TESTING A COMPONENT IN A NON-DESTRUCTIVE  
MANNER AND FOR PRODUCING A GAS TURBINE BLADE

Examiner: Reena Aurora

Art Unit: 2862

➡ **FACSIMILE ATTN TO: REENA AURORA****FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents  
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Orlando Florida 32826Tel: 407-736-2472  
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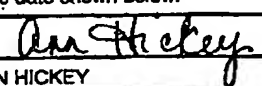
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/525,026	
	Filing Date	February 22, 2005	
	First Named Inventor	Thomas Beck	
	Art Unit	2862	
	Examiner Name	Reena Aurora	
Total Number of Pages in This Submission	9	Attorney Docket Number	2002P12057WOUS

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Attorney Docket No. 2002P12057WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	T. Beck et al.	)	
		)	Group Art Unit: 2862
Serial No.:	10/525,026	)	
		)	Examiner: Aurora, Reena
Filed:	02/22/2005	)	

Title: METHOD FOR TESTING A COMPONENT IN A NON-DESTRUCTIVE  
MANNER AND FOR PRODUCING A GAS TURBINE BLADE (as amended)

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
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Sir:

RESPONSE UNDER 37 C.F.R. 1.111

Responsive to the Office Action mailed on May 1, 2006 please amend the claims of the  
above-identified application as shown beginning on page 2 and consider the accompanying  
remarks as set forth beginning on page 5.